

Issue 118 July 2nd, 2016

Top links

Sun has likely entered new evolutionary phase

The Sun is in the process of crossing into its magnetic middle age, where its 11-year Sunspot cycles are likely to slowly disappear entirely.

Forbes

13 Colonies Special Event

All HF bands will be in play, including the WARC bands, with the exception of 60 meters. Simplex on 2 meters and 6 meters is encouraged.

13 Colonies

Folded Skeleton Sleeve Antennas

The design is a unique way to build a dual-band resonant dipole or groundplane vertical. High on Solder

Hams could be superheroes when the earthquake hits

When the big one hits, one of the best technologies to rely on for communication may not be cell phones or computers.

KUOW

Middle Tennessee Ham Quest

The Greater Nashville & Middle TN Ham Quest is a new project dedicated to combining traditional Hamfest elements with less traditional offerings that will help to unite the Ham community.

Ham Quest

K5EHX repeater search tool

Enter a city or zip code for near-by repeaters.

K5EHX

GQRX for digital signals

The idea was to show how GQRX can be combined with other software to use it's nice GUI. With some plumbing, that's easily possible.

Carriers Everywhere

How do you measure the success of Field Day?

I'm the president of our club, so if the experience isn't great, then a large portion of the blame falls on me. After this year, I have a feeling some folks are ready to have me impeached.

KK4DSD

First Field Day as a CW operator

Field Day 2016 with the Knightlites QRP club.

Ham Radio QRP

Field Day 1929 style

The transmitter was a 27-24-24-865 job more or less straight out of July 1931 QST.

AmateurRadio.com

Software soundcard, modem/TNC and APRS encoder/decoder

It can be used stand-alone to observe APRS traffic, as a digipeater, APRStt gateway, or Internet Gateway (IGate).

WB2OSZ

Video

APRS timelapse

Video made of APRS screenshots from aprs.fi map.

DF2ET

Properties of different types of capacitor

Find out all about the different properties of the various capacitor types: electrolytic; ceramic; tantalum; plastic film.

YouTube

Amateur Radio Weekly is curated by K4HCK.

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Thank you for reading.

73

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